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••	Application No.	Applicant(s)	•	
Notice of Allemahility	10/623,662	USUDA, HIDENORI	IIDENORI	
Notice of Allowability	Examiner	Art Unit		
	Thinh H. Nguyen	2861		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.				
1. This communication is responsive to <u>amendment filed 4/8/05.</u>				
2. The allowed claim(s) is/are <u>1-19</u> .				
3. The drawings filed on <u>08 April 2005</u> are accepted by the Examiner.				
4.				
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal Pa 6. Interview Summary ( Paper No./Mail Date 7. Examiner's Amendm 8. Examiner's Statemen 9. Other	PTO-413), e ent/Comment		

## **EXAMINER'S AMENDMENT/COMMENT**

## **Reasons for Allowance**

Applicant's amendment and argument with regarding to the rejection of claims 1-19 has been persuaded. In Yonekubo, the prior art of record, the information which relates to the inclination value (on the ascending side of the step waveform; fig.13, U.S.6,331,040) contains information on a constant amount (denoted as deltaV1) of voltage of the line-segmented-waveform per a unit interval as opposed to a variation amount of voltage as claimed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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## Patent Application Information Retrieval (PAIR)

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

## Contact Information

Any inquiry concerning this communication should be directed to examiner Thinh Nguyen at telephone number (571) 272-2257. The examiner can generally be reached Mon-Wed, Thurs from 9:00A – 5:00P. The official fax phone number for the organization is (703) 872-9306. The examiner supervisor, Dave Talbott, can also be reached at (571) 272-1934.

Any inquiry of a general nature or relating to the status of this application should be directed to the group receptionist whose telephone number is (703) 308-1782.

DO

Thinh Nguyen

June 21, 2005

Thinh Nguyen
Primary Examiner
Technology Center 2800